I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on April 5, 2007.

TOWNSEND and TOWNSEND and CREW LLP

By: / J. Matthew Zigmant / J. Matthew Zigmant

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BAECKLER, GREGG

Confirmation No. 3875 Examiner: Suzanne Lo

Application No.: 10/731,593

Technology Center/Art Unit: 2128

PATENT

Attorney Docket No.: 015114-066700US

Client Ref. No.: A01058

Filed: December 8, 2003

AMENDMENT

For: EXTRACTING SYNCHRONOUS SECONDARY SIGNALS BY

FUNCTIONAL ANALYSIS Customer No.: 26059

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office action mailed October 5, 2006, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.